

CLAIMS

1. Automatic analysis or inspection system for objects travelling on a support, comprising at least one illumination means, preferably with a wide spectrum, and
5 at least one detection means or detector, both placed above the flow of objects, system characterised in that the objects are at least in part transparent, and in that said support (3) reflects in a diffused manner most, at least 50%, of the light received in the spectral range concerned.
2. System according to claim 1, characterised in that the support (3) reflects at
10 least 70% of the light received.
3. System according to any one of claims 1 and 2, characterised in that the surface of the support (3) on which the objects (2) rest is coloured white.
4. System according to any one of claims 1 to 3, characterised in that it also
15 comprises a cleaning means or station (7) for the support (3), particularly at least of the surface of the support carrying the objects (2), said support being in the form of an endless conveyor belt travelling in a loop.